



XX PRIORITY CLAIM - applicant(s) claim the benefit of
priority of the following application(s):

Japanese Patent Appln. No. 2002-283232 filed Sept. 27, 2002

XX PRIORITY DOCUMENT(s)

 Enclosed XX Not Enclosed

 VERIFIED STATEMENT TO ESTABLISH SMALL ENTITY STATUS

XX EXPRESS MAIL CERTIFICATION

 OTHER -

XX FEE

A check is enclosed for the following official fees:

	Large Entity	Small Entity
<u>XX</u> Basic Filing Fee	\$ 750.00	\$
<u> </u> Independent Claims in Excess of 3	\$	\$
<u> </u> Total Claims in Excess of 20	\$	\$
<u> </u> Multiple Claim Fee	\$	\$
<u> </u> Assignment Recordal Fee	\$	\$
TOTAL	\$ 750.00	\$

Respectfully submitted,

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Re: New patent application of Wei ZHANG

for CHARGING AND DISCHARGING CONTROL CIRCUIT
AND CHARGING TYPE POWER SUPPLY UNIT

comprising transmittal letter, title, specification (pgs.1-24),
8 claims (pgs.21-24), abstract of the disclosure (pg.25), table 1
(pg.26), 2 sheets of formal drawings containing thereon Figs. 1-3,
express mail certification and check in the amount \$750.00

Attorney's Docket No: S004-5131

EXPRESS MAIL CERTIFICATION UNDER 37 CFR §1.10

Express Mail Tracking Number: ER 092 778 054 US

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SEPTEMBER 25, 2003
(ER 092 778 054 US)**

MS PATENT APPLICATION
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RECORD OF TRANSMITTAL

INVENTORS: (1) Wei ZHANG

TITLE: CHARGING AND DISCHARGING CONTROL CIRCUIT
AND CHARGING TYPE POWER SUPPLY UNIT

DOCKET NO: S004-5131

S I R:

Kindly find enclosed herewith for filing the documents checked below. Any fees or charges not covered by the accompanying check should be charged to our Deposit Account No. 01-0268.

APPLICABLE ITEMS CHECKED:

- XX PATENT APPLICATION (pages 1-24 of specification, 8 claims (pages 21-24), abstract of the disclosure (pg.25) and table 1 (pg.26))
- _____ DESIGN APPLICATION (specification, claim, declaration and power of attorney and photograph(s))
- XX FORMAL DRAWINGS (2 sheets) (NI A4)
- _____ INFORMAL DRAWINGS (_____ sheets)
- _____ RECORDATION FORM COVER SHEET and ASSIGNMENT
(to be recorded and returned to the undersigned)